

IN THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) A door actuator of rail vehicles comprising:

a spindle drive and a freewheel, wherein the spindle drive has a spindle that is connected with the freewheel permitting rotation of the spindle in a direction corresponding to a closing direction of a door and preventing the rotation of the spindle in a direction corresponding to an opening direction of the door,

a part of the freewheel positioned away from the spindle being rotatably mounted but being releasably fixed with respect to a release device by force of at least one contact pressure spring in cooperation with a releasable coupling, wherein the coupling is fixable in an open released position; and

a lifting magnet configured to release the releasable coupling from a closed locked position, wherein the lifting magnet is ~~either paired with a closing magnet or further~~ configured to act as a closing magnet configured to lock the coupling in the closed locked position.

2. (Cancelled)

3. (Previously Presented) The door actuator of claim 1 wherein the releasable coupling is configured to operate by a linkage having a dead center position between a released position of the linkage and a locked position of the linkage.

4. (Previously Presented) The door of claim 3 wherein

the linkage has a swiveling lever which can be swiveled about a lever axis, wherein first arm of the swiveling lever is connected to the lifting magnet, and a second arm carries rollers with an axis of rotation parallel to the lever axis, wherein the lever is configured to move a movable part of the releasable coupling between the released and locked positions, and the dead-center position is reached when a connection plane between an axis of rotation of the rollers and the lever axis is parallel to the moving direction of the movable part of the releasable coupling.

5. (Previously Presented) The door actuator of claim 1 wherein the releasable coupling is movable between a releasable coupling released position and a releasable coupling locked position, and the releasable coupling includes a non-rotatable toothed disc which is displaceable with respect to the release device axially against a force of the at least one contact pressure spring.

6. (Previously Presented) The door actuator of claim 1 wherein, in a released position, a movable part of the releasable coupling includes ferromagnetic material and is positioned in relation to at least one permanent magnet that an attraction force of the at least one permanent magnet exceeds the a force of the at least one contact pressure spring.

7. (Previously Presented) The door actuator of claim 6, wherein the movable part rests on the at least one permanent magnet when the releasable coupling is in the released position.

8. (Currently Amended) The door of claim 6 ~~including several~~ further comprising a plurality of permanent magnets positioned along a circle extending concentrically with respect to an axis of the spindle.